PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY	Ĺ	Attorne	ey Docket No.	SON-2129/	DIV				
		First In	ventor	Tsuyoshi To	ojo				
PATENT APPLICATION TRANSMITTAL	אכ	Title	SEMICOND	UCTOR LASE	OR LASER				
(Only for new nonprovisional applications under 37 CFR	1.53(b))	Expres	s Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			MS Patent Application  Commissioner for Patents P.O. Box 1450  Alexandria, VA 22313-1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  3. X Specification [Total Pages 41]  (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7]  5. Oath or Declaration [Total Sheets 2]  a. Newly executed (original or copy)  b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application,			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. X Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. X Claim for Priority (If toreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76	17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 09/883,235  Prior application information: Examiner J. Nguyen Art Unit: 2815  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
1	19. CORF	RESPO	NDENCE ADDR	ESS					
X Customer Number: 23	335	3	OR	Corresp	oondence address below				
RADER, FISHMAN & GI Ronald P. Kananen	RAUER	PLLC	<b>&gt;</b>						
Address 1233 20th Street, N.W. Suite 501									
City Washington State		DC	Zip Coo	ie 20036					
Country US Telephone			(202) 955-37	(202) 955-3750 Fax (202) 955-3751					
Name (Print/Type) Ronald-R Kanane Signature	en		Registration	No. (Attomey/Agen Date	24,104 November 25, 2003	3			
// /									



EEE TO ANOMITTAL		Complete if Known							
FEE TRANSMITTAL		Application Number				Not Yet Assigned			
for EV 2004	- 1	<del></del>				November 25, 2003			
for FY 2004	- 1	First Named Inventor			ntor T:	Tsuyoshi Tojo			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name			J.	Nguyer	1		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			28	2815				
TOTAL AMOUNT OF PAYMENT (\$) 770.00						ON-212	9/DIV		
METHOD OF PAYMENT (check all that apply)					CALCULA	TION (co	ntinued)		
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Check Card Order Other None	3. ADDITIONAL FEES								
χ Deposit Account:	Large Entity Small Entity								
Deposit Account 18-0013	Fee	<del></del>					rintion		
Number	Code	(\$)	Code	(\$)		i ee besc	· · · · · · · · · · · · · · · · · · ·	Fee Paid	
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge - Ia	ate filing fe	e or oath		
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – la sheet.	ate provisio	nal filing fee or cover		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English s	specification	า		
Charge any additional fee(s) during the pendency of this	1812	2,520	1812		•	ng a request for ex parte reexamination			
application	1804	920*	1804	920*	Requesting pu				
Charge fee(s) indicated below, except for the filling fee					Examiner acti Requesting pu		f SIR after		
to the above-identified deposit account.	1805	1,840°	1805	1,840*	Examiner acti	ion			
FEE CALCULATION	1251 1252	110 420	2251 2252	55 210	Extension for				
1. BASIC FILING FEE Large Entity Small Entity	1252	950	2252	475	Extension for		second month		
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for				
Code (\$) Code (\$)								<u> </u>	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005			n titth month	$\vdash$	
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1401	330 330	2401	165 165	Notice of App Filing a brief in		f an anneal	$\vdash$	
1003 330 2003 203 Flatt lilling fee	1403	290	2403	145	Request for or		тап арреат		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	•		lic use proceeding		
	1452	110	2452	55	Petition to rev		·		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to rev	rive - uninte	entional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fe	e (or reissu	ne)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue	fee			
Total Claims 10 -20** = x = 0.00	1503	640	2503	320	Plant issue fe	0			
independent 1 -3** = x = 0.00	1460	130	1460	130	Petitions to th	e Commiss	sioner		
Claims	1807	50	1807	50	Processing fe	e under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission o	f Informatio	n Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40			ssignment per		
Code (\$) Code (\$) (\$) 1202 18 2202 9 Claims in excess of 20				205	property (time Filing a submi		of properties) final rejection	$\vdash$	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 CFR 1.12 For each addi	9(a))		<b></b>	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined (37				
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	-		xamination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for e of a design ap		camination		
and over original patent	Other	Other fee (specify)							
SUBTOTAL (2) (S) 0.00	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
**or number previously paid, if greater, For Reissues, see above	<u> </u>								
SUBMITTED BY	Region	tration No	, ,		<u>-</u>	`	(if applicable))		
Name (Print/Type) Ronald P. Kananen		ey/Agent)		,104		Telephone	(202) 955-3750	<u> </u>	
Signature						Date	November 25,	2003	